BRUHATH BANGALORE MAHANAGARA PALIKE

Rajarajeshwari Nagar Zone

O/o Executive Engineer(Ele), Rajarajeshwari nagar Zone, BBMP, Bangalore

Bill of Quantities (BOQ)

Memorandum Showing the Specifications, Quantities and Rates of items to be Executed

Name of the Work-: Operation and maintenance of street lighting system in ward no-17, Package R2 of Rajarajeshwari Nagar Zone

Tender Number:- BBMP/2019-20/EL/WORK_INDENT40656

Name of the Contractor: **JAY KUMAR V (SHREE VINAYAKA ELECTRICALS)**

SNo	Approved Qty	Item Name	Sanctioned Est Rates			Approved Tender Rates		
			Unit	Estimate Rate	Total Amount	Rate in Figure	Rate in Words	Total Amount
1	40	Part A.Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starter and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 36/40 watt fluoroscent tube light street lighting systems.	Each	685.45	27418.00	685.00	Rupees Six Hundred and Eighty Five Only	27400.00
2	1549	Part A. Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starter and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 250 watt HPSV street light lighting systems.	Each	1019.41	1579066.09	1000.00	Rupees One Thousand Only	1549000.00
3	70	Part A.Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starter and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 400 watt HPSV street light/high mast lighting systems.	Each	1118.08	78265.60	1100.00	Rupees One Thousand One Hundred Only	77000.00

For Shree Vinayaka Electricals

Proprietor

Contractor

EE(ELE-RRN)

4	500	Part A.Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 24 watt LED park lighting systems.	Each	880.01	440005.00	880.00	Rupees Eight Hundred and Eighty Only	440000.00
5	25	Part A.Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 65 watt LED street light lighting systems.	Each	1147.43	28685.75	1140.00	Rupees One Thousand One Hundred and Forty Only	28500.00
6	190	Part A.Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB, surge protective device,, Switches , wires, Holders, Starter observing weather proofing technic confirming to IP 65 standards. and , switching ON/OFF of street lights at specified timing and Pole numbering , Preparing ward wise ,street wise street light data bank , furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 90 watt LED street light lighting systems.	Each	1377.66	261755.40	1377.00	Rupees One Thousand Three Hundred and Seventy Seven Only	261630.00
		Sub total -part-A						2383530.00
8	2	Part B.Supplying of Microprocessor Based Astronomical timer Switch	Each	2418.00	4836.00	2418.00	Rupees Two Thousand Four Hundred and Eighteen Only	4836.00
9	4	Part B.Supplying of 4 Pole Power contactor with NO/NC Contactor 100-125 amps.	Each	4320.00	17280.00	4320.00	Rupees Four Thousand Three Hundred and Twenty Only	17280.00
		Sub total -part-B			**2437311.84**			**22116.00**
		GST Applicable @12% on part-B only						**2654.00**
		Total Amout(Exluding GST)						**2405646.00**
		Tender premium						**-1.30%**

Certificate:-

a) I agree to Execute this work at the Rates mentioned above in the Schedule-B/BOQ.
b) I am ready to carry out the work as per the directions of Engineer-in-Charge of Work.
c) I am ready to carry out the work as per the tender terms and conditions.

For Shree Vinayaka Electricals

Seal & Signature of Contractor

Proprietor

Executive Engineer(Ele),
Bruhat Bangalore Mahanagara Palike,
RR Nagar Zone

Contractor

EE(ELE-RRN)